

# California OES Weather Threat Briefing

Monday, February 21, 2022  
9:00 AM PST

**Day 1 (Monday):** Strong southwest winds today across southeastern California (Imperial and southern Riverside Counties) will cause blowing dust and may lead to hazardous driving conditions.

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# CALIFORNIA WEATHER IMPACTS

02/21/22 - 02/27/22

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
<b>Non-Thunderstorm Damaging Winds</b>	Inland/ Southern	Inland/ Southern	Inland/ Southern			Southern	
<b>Snow</b>	Inland	Inland/ Southern	Southern				
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)		Southern	Southern				
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern						
<b>Heat Risk</b>							
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>		Statewide	Statewide	Statewide	Statewide		



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# **WEATHER KEY POINTS**

**02/21/22 - 02/27/22**

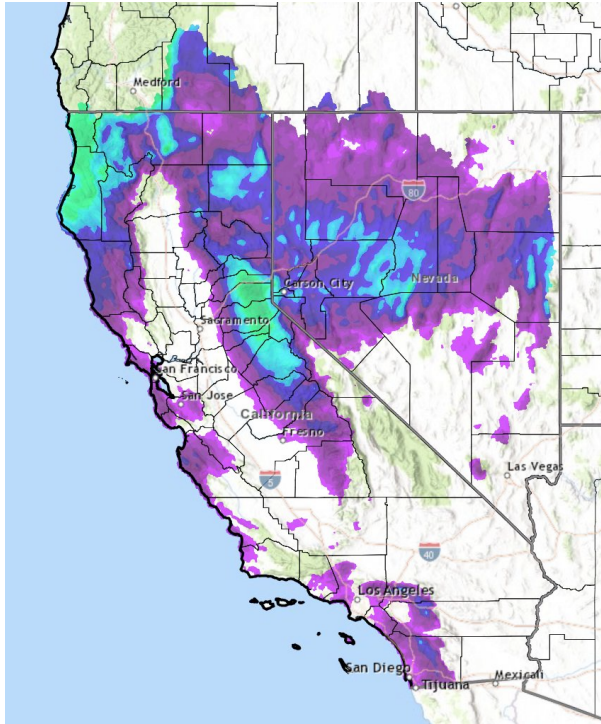
## **Monday - Sunday**

- Strong wind gusts across the San Bernardino, Riverside, and San Diego County mountains and nearby desert valleys of southern California including Imperial County Monday into Tuesday.
  - Winds could blow down trees and power lines. Widespread power outages are possible. Blowing dust is likely and will reduce visibility.
- Periods of snow will impact the northern mountains Monday, bringing several inches of new snow above 2000 feet.
- Moderate to heavy snow will arrive across the northern Sierra Nevada Monday night and Tuesday leading to significant travel impacts across the passes.
- Thunderstorms are possible across southern California Tuesday evening and Tuesday night, bringing the potential for small hail and gusty erratic winds.
- Snow levels look to significantly lower across central and southern California late Tuesday, bringing some accumulating snow to the Grapevine, Tejon Pass and Tehachapi Pass.
- Precipitation amounts in many areas are expected to be on the light side, with no excessive precipitation impacts anticipated.
- Well below normal temperatures will move into the state Tuesday into Wednesday, bringing freezing temperatures to portions of the Central Coast and widespread across the San Joaquin Valley.
- Temperatures look to rebound next weekend with the return of offshore flow.

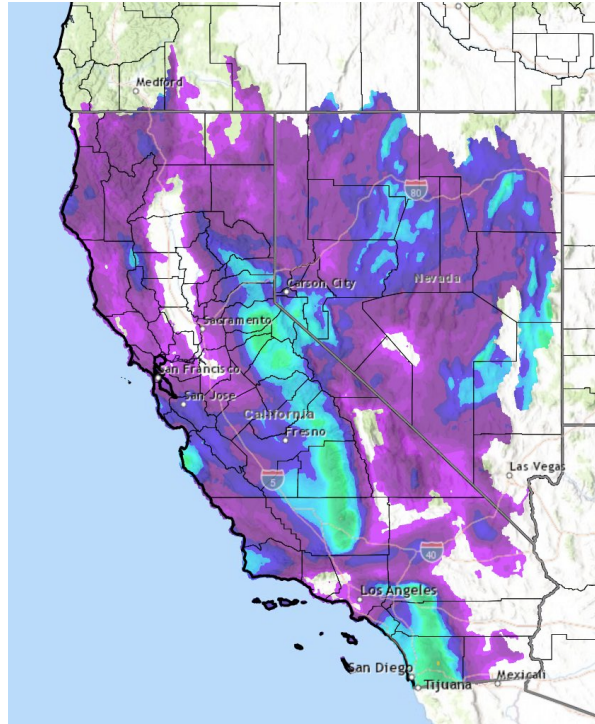


# PRECIPITATION FORECAST

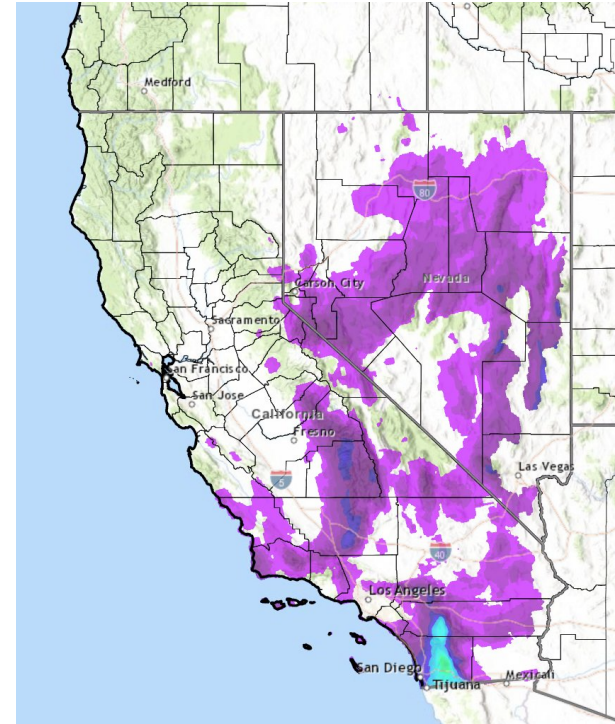
02/21/22 - 02/23/22



**Monday**



**Tuesday**



**Wednesday**

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**02/26/22 - 03/06/22**

## **6-10 Day Outlook (February 26 - March 2)**

### **Temperatures**

- Above normal temperatures are favored for most of the state, except near normal temperatures are slightly favored across northeast CA and southeast CA

### **Precipitation**

- Below normal precipitation is favored statewide

## **8-14 Day Outlook (February 28 – March 6)**

### **Temperatures**

- Near normal temperatures are favored for northern and central California; above normal temperatures are favored for southern California

### **Precipitation**

- Below normal precipitation is favored statewide except for far northern California where near normal precipitation is expected.



Information provided by:

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